

## CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A wireless video display system for displaying a video image in response to video information generated by a content source, the wireless video display system comprising:
  - a display processing module for generating processed video information in response to the video information;
  - a wireless video display module including a display included in the wireless video display module; and
  - a wireless video link for transmitting the processed video information from the display processing module to the wireless video display module, wherein the wireless video display module displays the video image over the display in response to the processed video information.
2. (Original) The wireless video display system of claim 1, further comprising a battery for providing power to the display.
3. (Original) The wireless video display system of claim 1, wherein the video information is compressed video information, further comprising a decompression device for generating decompressed video information, wherein the wireless video display displays the video image in response to the decompressed video information.
4. (Original) The wireless video display system of claim 1, wherein the video information is compressed using Motions Picture Expert Group (MPEG) compression techniques.
5. (Original) The wireless video display system of claim 1, wherein the wireless video link complies with the IEEE 802.11(b) standard.

6. (Original) The wireless video display system of claim 1, wherein the wireless video link provides a secure connection, in which data being transferred is encrypted, over which the video information is received by the wireless video link.
7. (Original) The wireless video display system of claim 1, further comprising a decryption device for decrypting the video signal.
8. (Original) The wireless video display system of claim 1, further comprising audio controls.
9. (Original) The wireless video display system of claim 1, further comprising display controls.
10. (Original) The wireless video display system of claim 1, further comprising cursor functions.
11. (Original) The wireless video display system of claim 1, further comprising selection functions.
12. (Original) The wireless video display system of claim 1, wherein the display processing module negotiates the wireless video link as a high speed wireless video link.
13. (Original) The wireless video display system of claim 1, wherein the wireless video display module transmits channel tuning commands to the display processing module.
14. (Previously presented) The wireless video display system of claim 1, wherein the video information is generated by the content source, and the display processing module formats the video information as processed video information to allow the processed video information to be transmitted over the wireless video link, wherein said wireless video link comprises a narrow bandwidth wireless video link.

15. (Original) The wireless video display system of claim 14, wherein the display processing module further comprising a packet identifier (PID) filter that filters out information not selected by the user from the processed video information that is transmitted over the wireless video link.

16. (Previously presented) A method comprising: formatting video information in a form that can be transmitted over a narrow bandwidth wireless video link.

17. (Previously presented) The method of claim 16, wherein video information is generated by a content source, and a display processing module formats the video information as processed video information to allow the processed video information to be transmitted over the narrow bandwidth wireless video link.

18. (Original) The method of claim 17, further comprising a packet identifier (PID) filter that filters out information not selected by the user from the processed video information that is transmitted over the wireless video link.

19. (Previously presented) A wireless video display system, further comprising:  
a display processing module to format video information to be transmitted as processed video information over a narrow bandwidth wireless video link, the display processing module further comprising:

a content processor that processes the video information into processed video information, the content processor encodes, encrypts, and forward error corrects the video information.

20. (Original) The wireless video display system of claim 19, further comprising a user-input device that controls the processing of the video information into processed video information.

21. (Original) The wireless video display system of claim 19, further comprising a wireless video display module, wherein the display processing module transmits processed video information to the wireless video display module over the wireless video link.
22. (Original) The wireless video display system of claim 21, wherein the display processing module farther comprises a first content key generator and negotiation function and the wireless video display module comprises a second content key generator and negotiation function, and wherein the first content key generator and negotiation function and the second content key generator and negotiation function are used to provide a secure connection over the wireless video link.
23. (Previously presented) The wireless video display system of claim 21, wherein the wireless video display module further comprises a data decompression device.
24. (Previously presented) The wireless video display system of claim 21, wherein the wireless video display module further comprises a decryption function.
25. (Previously presented) A wireless video display system, further comprising:  
a display processing module to format video information containing a large number of channels of video information to be transmitted as processed video information over a narrow bandwidth wireless video link, the display processing module further comprising:  
a tuner that filters the number of channels in the processed video information relative to the number of channels in the video information; and  
a PID filter that selects the video information to be filtered to produce the processed video information.
26. (Original) The wireless video display system of claim 25, further comprising a user-input device that controls the processing of the video information into processed video information.

27. (Original) The wireless video display system of claim 25, further comprising a wireless video display module, wherein the display processing module transmits processed video information to the wireless video display module over the wireless video link.
28. (Previously presented) The wireless video display system of claim 25, wherein the wireless video display module further comprises a data decompression device.
29. (Previously presented) The wireless video display system of claim 25, wherein the wireless video display module further comprises a decryption function.